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i	ereby appoint:						
×	Practitioners associated with the Customer Number:	2297	1	7			
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	Practitioner(s) named below (if more than ten patent pra	actitioners are to be named, th	hen a customer num	ber must be used):			
	Name		Registrati	ion Number			
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to a contract of the contract of	s attorney(s) or agent(s) to represent the unde ffice (USPTO) in connection with any and all p ccording to the USPTO assignment records or ith 37 CFR 3.73(b).						
Ple २ ७	ease change the correspondence address for 73(b) to:	the application identific	ed in the attache	ed statement under 37 CFI			
J.,	The address associated with		7				
	Customer Number:	22971					
Assi	gnee Name and Address:						
ONE	ROSOFT CORPORATION MICROSOFT WAY MOND, WA 98052						
requi may l autho	py of this form, together with a statement u ired to be filed in each application in which be completed by one of the practitioners ap prized to act on behalf of the assignee, and ney is to be filed.	this form is used. The ppointed in this form i	e statement un if the appointed	der 37 CFR 3.73(b) d practitioner is			
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee							
Signatu	ire While In		Date [2]	20/2004			
Name	D. Bartley:	Eppenauer Secretary	Telephon	• 425 - 703-045			
Title	Assistant	Secretary					

		STATE	MEN	NT UNDER 37 (CFR 3.73(b)		
Applicant	/Patent Owner: N	licrosoft Corporati	on				
Application No./Patent No.: 09/759,804 Fi				Filed/Issue Date:	January 12, 2001		
Entitled:	IMPROVED SA	MPLING FOR QUE	RIES	6			
	Microsoft Cor	poration	, a	corporation	1		
	(Name of Assi	gnee)			e.g., corporation, partnership, university, government agency, etc.)		
states th		re right, title, and interes	t; or				
2. □ an The	assignee of less that e extent (by percenta	n the entire right, title an ge) of its ownership inte	d inter rest is	rest. s %			
in the pat	ent application/paten	t identified above by virt	ue of e	either:			
re					ntified above. The assignments were 11494, Frame 0802; or for which a copy thereof is		
OR							
	chain of title from the low:	inventor(s), of the paten	t appli	lication/patent iden	tified above, to the current assignee as shown		
	The document v	was recorded in the Unit	ed Sta	ates Patent and Ti	rademark Office at		
					hich a copy thereof is attached.		
2	2. From:	was recorded in the Uni	tad St	To: tates Patent and T	rademark Office at		
					which a copy thereof is attached.		
;	3. From:			To:			
		was recorded in the Uni			rademark Office at or which a copy thereof is attached.		
		Frame		, or to	in while it a copy thereof is attached.		
	☐ Additional docur	ments in the chain of title	are li	listed on a suppler	mental sheet.		
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]							
	The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee pursuant to the accompanying copy of an executed General Power of Attorney (PTO/SB/80). James R. Banowsky						
-	 Date				#yped or fixed name all		
	(425) 705-3	3539			The second secon		
	Telephone num	ber			Signature		
				F	Patent Attorney – Registration No. 37,773 Title		